



HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: CHONAN, Takeshi, et al. Attention: Applications Division

Serial Number: 10/533,586 Group Art Unit: 1773

Filed: May 3, 2005 P.T.O. Confirmation No.: 4121

For: SOLAR RADIATION SHIELDING MEMBER AND SOLAR RADIATION

SHIELDING MEMBER FORMING FLUID DISPERSION

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: February 13, 2006

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we noted an error in that the **first foreign** application information is incorrect and should read--JAPAN 2003-014875 01/23/2003--.

A copy of the **Declaration** is enclosed which indicates the correct information. We are enclosing a copy of the filing receipt with the corrections highlighted.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

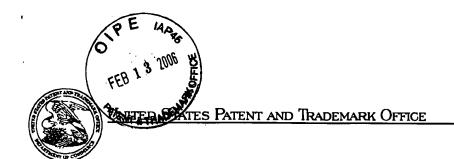
Donald W. Hanson Attorney for Applicants Reg. No. 27,133

DWH/bjb Atty. Docket No. **050200** Suite 1000 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

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PATENT TRADEMARK OFFICE

Enclosures: Official Filing Receipt and Declaration



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

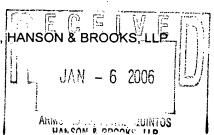
APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/533,586	05/03/2005	1773	1760	050200	2	16	

CONFIRMATION NO. 4121

FILING RECEIPT

Date Mailed: 01/03/2006

23850 ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS 1725 K STREET, NW **SUITE 1000** WASHINGTON, DC 20006



Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Takeshi Chonan, Chiba, JAPAN; Kenji Adachi, Chiba, JAPAN;

Assignment For Published Patent Application

Sumitomo Metal Mining Co., Ltd., Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23850.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/16264 12/18/2003

Foreign Applications

JAPAN 2003-014785 01/23/2003 -- 014875- -JAPAN 2003-394783 11/25/2003

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Title :

Sun shade and dispersion liquid for forming sun shade

Preliminary Class

428

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

As a below named inventor, I hereby declare that:

(Application Serial No.)

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COLAD D	ADIATION SHIELDING MI	MRER AND		
	ADIATION SHIELDING MI			
		EMBER FORMING		
FLUID DIS		<u> </u>		
	of which is attached hereto unle			-
\boxtimes was filed on	as United States Applica	tion Number or was fil	ed on DECEMBER 18, 20	003 as PCT
International Ap	pplication Number PCT/JP03/1	6264 and was amended	on (if applicable).	
I hereby state the claim(s), as ame	at I have reviewed and understanded by any amendment referre	nd the contents of the a dabove.	bove-identified specification,	including the
I acknowledge to Regulations, § 1	he duty to disclose information v56.	which is material to pat	entability as defined in Title	37, Code of Federal
I hereby claim for patent or inv	oreign priority benefits under Ti	nd have also identified	below any foreign application	on for patent or
inventor's certif	icate having a filing date before	that of the application	for which priority is claimed.	Priority Claimed
(List prior foreign				Priority Cianneu
applications. See	014875/2003	JAPAN	23/01/2003	🛛 Yes 🔲 No
note A)	(Number)	(Country)	(Day/Month/Year Filed)	
	394783/2003	JAPAN	25/11/2003	Yes □ No
	(Number)	(Country)	(Day/Month/Year Filed)	
	(Alumbar)	(Country)	(Day/Month/Year Filed)	☐ Yes ☐ No
	(Number)	(Country)	(Day/Monat 1 to 2 1 to 5)	
	,			☐ Yes ☐ No
	(Number)	(Country)	(Day/Month/Year Filed)	
(See note B)	☐ See attached list for	additional prior foreigr	applications	
insofar as the su in the manner p information wh available between	the benefit under Title 35, Unite ubject matter of each of the clair provided by the first paragraph clich is material to patentability are the filing date of the prior	ns of this application is of Title 35, United Stat as defined in Title 37, (s not disclosed in the prior Ur es Code, § 112, I acknowled Code of Federal Regulations,	ge the duty to disclose § 1.56 which became
application.			Sta	tus
(List prior U.S.		□ Potented □ 1		ding Abandoned
Applications)	(Application Serial No.)	(Filing Date)	Patented _ Fen	ding Admiddled
	(Application behalf 10.)	(2 2007)		
		(Filing Data)	Patented Pen	iding
	(Application Serial No.)	(Filing Date)		
			Patented Per	nding Abandoned
	(Application Serial No.)	(Filing Date)		

I hereby appoint the followin: nrney(s) and/or agent(s) to prosecute this appreciated and Trademark Office connected therewith:

ion and to transact all business in the



Please direct all communication the following address:

23850

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C)		irst inventor (given name, family name)	Takeshi CHONAN				
	Inventor's signature	7. Chonan	Date March	2,2005			
	Residence	Chiba, Japan	Citizenship	Japanese			
	Post Office Address	c/o Ichikawa Research Laboratory,					
		SUMITOMO METAL MINING Co.,	Ltd.				
	3-18-5, Nakakokubun Ichikawa-shi, Chiba 272-8588 Japan						
		nventor (giyen name, family name)	Kenji ADACHI				
	Inventor's signature	Mark	Date Man	2,205			
	Residence	Chiba, Japan	Citizenship	Japanese			
	Post Office Address	c/o Ichikawa Research Laboratory,					
		SUMITOMO METAL MINING Co., Ltd.					
		3-18-5, Nakakokubun Ichikawa-shi, (Chiba 272-8588 Jap	an			
		entor (given name, family name)					
	Inventor's signature		Date				
	Residence	·	Citizenship				
	Post Office Address						
	Full name of fourth inventor (given name, family name)						
	Inventor's signature	, ,	Date				
	Residence		Citizenship				
	Post Office Address						
·	Full name of fifth inventor (given name, family name)						
	Inventor's signature	cittor (given name, rainty name)	Date				
	Residence		Citizenship				
	Post Office Address		- 				
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NOTES

- A. Please list all foreign amons relating to the invention and check block, "yes" or "no".
- B. If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.
- C. For residence in the U.S., indicate <u>city and state</u>, for residence outside the U.S., indicate <u>city and country</u>. The "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.